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## PATENT APPLICATION FILE DETERMINATION

Substitute for Form PTO-817

U.S. ... and to a ...  
ION R ...

Application or Docket Number

Application or Docket Number  
10649068

CLAIMS AS FILED - PART I

(Column 1)

Column

SMALL QUANTITY

OR

OTHER THAN  
SMALL ENTITY

FOR	NUMBER FILED	NUMBER	FEE	RATE	FEE
BASIC FEE (37 CFR 1.16(a))					\$
TOTAL CLAIMS (37 CFR 1.16(c))	minimum			X \$	=
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minimum			X \$	=
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				+ \$	=
* If the difference in column 1 is less than 20%, enter "0" in column 2.			TOTAL	OR	TOTAL

\* If the difference in column 1 is less than zero, \* per" in column 2.

## CLAIMS AS AMENDED – PART II

(Column 1)

Column 2)

( 3 )

LL TITY

OF

OTHER THAN  
SMALL ENTITY

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		CHECK NUMBER PREVIOUSLY PAID FOR		ADDITIONAL FEE
	Total (37 CFR 1.16(c))	37	Minus	49	=	0
	Independent (37 CFR 1.16(b))	3	Minus	6	=	0
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1					

A FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 C.F.R. 1.101)

(Column 1)

Column: 2)

(1.3.4)

RATE

ADDI-

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	NUMBER PREVIOUSLY REJECTED	PERCENT OF CLAIMS REJECTED	REASON	ADDITIONAL FEE	OR	RATE	ADDITIONAL FEE
	Total (37 CFR 1.18(c))	None	0	0%				X \$ _____ =	
	Independent (37 CFR 1.18(b))	None	0	0%				X \$ _____ =	
	FIRST PRESENTATION OF MULTIPLE DEFENSES (37 CFR 1.101)								
							OR	+	
							OR	TOTAL ADD'L FEE	

AI FIRST PRESENTATION OF MULTIPLE DEFECTS, J. 601 (37 CFR 1

(Column 1)

At the same time, the

(5.4)

RATE

ADDI-

<b>AMENDMENT C</b>	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>MINUS</b>	<b>EQUALS</b>	<b>TOTAL FEE</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>
	Total (37 CFR 1.18(c))	*	=		X \$ ____ =	
	Independent (37 CFR 1.18(b))	*	=		X \$ ____ =	
	FIRST PRESENTATION OF MULTIPLE DEFENSES (37 CFR 1.101)				+ \$ ____ =	
				<b>TOTAL ADD'L FEE</b>		

FIRST PRESENTATION OF MULTIPLE DEFENDANT: 17/01/2016 (37 CFR 1

- \*\*\* If the "Highest Number Previously Paid For" in column C is less than 10, enter "0" in column D. If the "Highest Number Previously Paid For" in column C is less than 10, enter "0" in column D. If the "Highest Number Previously Paid For" in column C is less than 10, enter "0" in column D.

This collection of information is required by 37 C.F.R. 1.51 (USPTO to process) an application. Confidentiality of information, including gathering, preparing, and submitting the application, is on the amount of time you require to complete it. For more information, contact the Patent and Trademark Office, U.S. Department of Commerce, Patent and Trademark Administration, Washington, D.C. 20590. ADDRESS. SEND TO: Commissioner for Patents, Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20590.

Box 1179, Arlington, VA 22204

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 2. The second section  
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 99. The ninety-ninth section  
 100. The hundredth section

by the public which is to file (and by the estimated to take 12 minutes to complete, upon the individual case. Any comments the Chief Information Officer, U.S. Patent